IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Richard M. Ehrlich

Inventor: Serial No.: Filed:

New Application

Title:

September 18, 2003

Systems for Limiting Channel Control Values to

Thereby Improve Servo-Demodulation Robustness

PATENT APPLICATION

Art Unit:

New Application

Examiner:

New Application

Customer No. 23910

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Date of Deposit: September 18, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service utilizing the "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313.

Date: September 18, 2003

Jeffrey R. Kurin)

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents Washington, DC 20231

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- \mathbf{X}_{-} Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- <u>X</u> The present application is being/was filed after June 30, 2003. In accordance with the pre-official gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at: pac/dapp/opla/ preognotice/idswouscopies.htm, copies of cited U.S. patents and publications are not enclosed.

This statement should be considered because:

- 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) X because:
 - (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);

-- OR --

(2) It is being filed within 3 months of entry of a national stage;

It is being filed before the mailing date of the first Office Action on the merits, (3)

-- OR --

- (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- X Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 06-1325.

Respectfully submitted,

By: Jeffrey R. Kurin, Reg. No. 41,132

Date: September 18, 2003

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FORM PTO-1449

(Substitute)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Attorney Docket Number
PANA-01046US

Serial No.

New Application

Applicant

ant Richard M. Ehrlich

BY APPLICANT
(Use several sheets if necessary)

Filin

INFORMATION DISCLOSURE CITATION

Filing Date
September 18, 2003

Group Art Unit
New Application

				U.S. PATEN	TS			
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	16.							
	17.							
	18.							
EXAMINER				DATE CO	DATE CONSIDERED			
		ences considered, whether or no ication to applicant.	t citation is in confor	mance with MPEP § 609	9; Draw line through citatio	n if not in conformanc	e and not consid	dered. Include copy
		cause it was submitted in prior ap	oplication SN/	, filec	i, 20	, relied on under 35	USC §120.	· · · · · · · · · · · · · · · · · · ·

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